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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: CHRISTOPHER DONALD SORENSEN

FOR: CONTROL SYSTEM INCLUDING AN ADAPTIVE MOTION DETECTOR

## PRELIMINARY AMENDMENT

Commissioner of Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Prior to examining the indicated application, please amend as follows:

Amendments to the Specification beginning on page 2 of this paper;

Amendments to the Claims beginning on page 3 of this paper;

Amendments to the Abstract beginning on page 13 of this paper; and

Remarks beginning on page 14 of this paper.